UTILITY PATENT APPLICATION **TRANSMITTAL**

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Harnou	Docket No.	12504901106
WOULDEA	Docket No.	1230403030

First Inventor or Application Identifier

Masato YAMAGUCHI, et al.

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Title DISK RECORDING AND REPRODUCING DEVICE					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application Alexandria, Virginia 22313	22858 10/80			
1. Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS				
	7. Assignment Papers (cover sheet & docur	nent(s))			

	_	(Submit an original and a duplicate for fee processing)					
		(,,,,,,,,,,,,,	7. Assignment Papers (cover sheet & document(s))				
2.		Specification Total Sheets 19	8. Application Data Sheet. See 37 CFR 1.76				
			9. 37 C.F.R. §3.73(b) Statement Power of Attorney				
3.		Drawing(s) (35 U.S.C. 113) Total Sheets 7	10. ☐ English Translation Document (if applicable)				
			11. ☐ Information Disclosure ☐ Copies of IDS Citations				
4.		Oath or Declaration Total Pages	12. Preliminary Amendment				
	a.	☐ Newly executed (original or copy)	13. White Advance Serial No. Postcard				
	b.	Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)	14. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
		 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). 	15. Applicant claims small entity status. See 37 CFR 1.27				
5.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	16. ☐ Other:				
6.	6. Uncleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
	a.	☐ Computer Readable Form (CRF)					
	b.	Specification or Sequence Listing on :					
		i. CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	C.	☐ Statements verifying identity of above copies					
7. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:							

☐ Continuation □ Divisional ☐ Continuation-in-part (CIP)

of prior application no.:

Prior application information:

Examiner:

Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under 8ox 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

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Pocket No.

250489US6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ENTOR(S) Masato YAMAGUCHI, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

DISK RECORDING AND REPRODUCING DEVICE

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED		NUMBER EXTRA		RATE		CALCULATIONS		
TOTAL CLAIMS	5	-	20	=	0	х	\$18	= -	\$0.00
INDEPENDENT CLAIMS	1	-	3	=	0	х	\$86	=	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable)				+	\$290	=	\$0.00		
■ LATE FILING OF DECLARATION			+	\$130	=	\$130.00			
				В	ASIC F	EE	\$770.00		
TOTAL OF ABOVE CALCULATIONS			NS	\$900.00					
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY \$0.0					\$0.00				
☐ FILING IN NON-ENGLISH LANGUAGE					+	\$130	=	\$0.00	
☐ RECORDATION OF ASSIGNMENT			+	\$40	=	\$0.00			
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	Respectfully Submitted,
	OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
Date: 3/18/04	Smn Worland
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